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Approved for use through 10/31/2002. OMB 0651-0031

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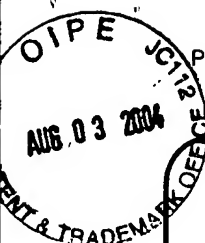
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	<b>Application Number</b>	10/808,117	
	<b>Filing Date</b>	March 24, 2004	
	<b>First Named Inventor</b>	Gunter	
	<b>Group Art Unit</b>	2882	
	<b>Examiner Name</b>	Unassigned	
<b>Total Number of Pages in This Submission</b>		<b>Attorney Docket Number</b>	6301.00002

ENCLOSURES (check all that apply)					
<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input checked="" type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  Submission of Corrected Drawings Copy of Notice to File Corrected Papers Return Receipt Postcard Express Mail Certificate			
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Kenneth F. Smolik Banner & Witcoff, Ltd.
Signature	
Date	August 3, 2004

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Filing Date	March 24, 2004
First Named Inventor	Gunter
Group Art Unit	2882
Examiner Name	Unassigned
Attorney Docket Number	6301.00002

Total Number of Pages in This Submission

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### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Kenneth F. Smolik Banner & Witcoff, Ltd.
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Signature

Date

August 3, 2004

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(Attorney Docket No. 006301.00002)

In re U.S. Patent Application of Gunter  Application No. 10/808,117  Filed: March 24, 2004  For: Filtered Backprojection Algorithms for Compton Cameras in Nuclear Medicine		Examiner: Unassigned  Group Art Unit: 2882
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**SUBMISSION OF CORRECTED DRAWINGS**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Notice to File Corrected Application Papers mailed June 7, 2004 stated that the drawings in Figures 7A, 7B, and 8 are too dark. Consequently, the Applicant has reduced the darkness by merely inverting the intensity level. Therefore, Figures 7A, 7B, and 8 do not introduce new subject matter. The Patent Office is invited to contact the undersigned should it be necessary to further facilitate prosecution.

Date: August 3, 2004

Respectfully submitted,  
By *Kenneth F. Smolik*  
Kenneth F. Smolik  
Registration No. 44,344  
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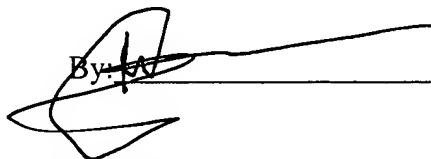


CERTIFICATE OF EXPRESS MAIL  
(PATENT)

Attorney Docket No. 006301.00002

Express Mail No. EV 306401040 US  
Deposited August 3, 2004

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR §1.10 on the date indicated above and is addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:  \_\_\_\_\_

Gunter, U.S. Patent Application for "FILTERED BACKPROJECTION ALGORITHMS FOR COMPTON CAMERAS IN NUCLEAR MEDICINE"

- Transmittal Form (in duplicate)
- Notice to File Corrected Application Papers
- Submission of Corrected Drawings (1 page)
- Figures 7A, 7B and 8 (3 sheets)
- Return Receipt Postcard